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1

Enabling technology for multilingual natural language generation: the KPML development environment

John A. Bateman

March 1997    Natural Language Engineering , Volume 3 Issue 1

Publisher: Cambridge University Press

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 31

Natural language generation is now moving away from research prototypes into more practical applications. Generation functionality is also being asked to play a more significant role in established applications such as machine translation. In both cases, ...

2

Level set and PDE methods for computer graphics

David Breen, Ron Fedkiw, Ken Museth, Stanley Osher, Guillermo Sapiro, Ross Whitaker

August 2004    SI GGRAPH '04: SIGGRAPH 2004 Course Notes

Publisher: ACM [Request Permissions](#)

Full text available: Pdf (17.07 MB)

Bibliometrics: Downloads (6 Weeks): 88, Downloads (12 Months): 764, Downloads (Overall): 5911, Citation Count: 3

Level set methods, an important class of partial differential equation (PDE) methods, define dynamic surfaces implicitly as the level set (iso-surface) of a sampled, evolving nD function. The course begins with preparatory material that introduces the ...

3

Ontology and the Semantic Web

Robert M. Colomb

June 2007    Proceeding of the 2007 conference on Ontology and the Semantic Web

Publisher: IOS Press

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

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4 [Algorithm 771: rksuite 90: Fortran 90 software for ordinary differential equation initial-value problems](#)



[R. W. Brankin, I. Gladwell](#)

September 1997      **Transactions on Mathematical Software (TOMS)** , Volume 23 Issue 3

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (207.02 KB)

**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 107, Downloads (Overall): 880, Citation Count: 2

The present Fortran 90 software for the initial-value problem in ordinary differential equations including the interfaces and how Fortran 90 language features afford the opportunity both to address different types and structures of variables and to provide ...

**Keywords:** complex, recursion

5 [Scientific Papers](#)

[Staff](#)

December 2001      **Technology and Health Care** , Volume 9 Issue 6

**Publisher:** IOS Press

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

6 [eTuner: tuning schema matching software using synthetic scenarios](#)

[Yoonkyong Lee, Mayssam Sayvadian, Anh-Lai Doan, Arnon S. Frosenthal](#)

January 2007      **The VLDB Journal — The International Journal on Very Large Data Bases** , Volume 16 Issue 1

**Publisher:** Springer-Verlag New York, Inc.

Full text available:  [Pdf](#) (1.01 MB)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 37, Downloads (Overall): 284, Citation Count: 19

Most recent schema matching systems assemble *multiple components*, each employing a particular matching technique. The domain user must then *tune* the system: select the right component to be executed and correctly adjust their numerous “knobs” ...

**Keywords:** Compositional approach, Machine learning, Schema matching, Synthetic schemas, Tuning

7 [Intelligent anticipated exploration of Web sites](#)

[Giovambattista Ianni](#)

December 2001      **AI Communications** , Volume 14 Issue 4

**Publisher:** IOS Press

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

In this paper we describe a Web search agent, called Global Search Agent (hereafter GSA for short). GSA integrates and enhances several search techniques in order to achieve significant improvements in the user’s perceived quality of delivered information ...

**Keywords:** Intelligent agents, information retrieval, relevance feedback

8

Cascadia: A System for Specifying, Detecting, and Managing RFID EventsEvan Welbourne, Nodira Khoussainova, Julie Leichter, Yang Li, Magdalena Balazinska, Gaetano Borriello, Dan SuciuJune 2008      **MobiSys '08**: Proceeding of the 6th international conference on Mobile systems, applications, and services**Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (805.98 KB)

**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 100, Downloads (Overall): 459, Citation Count: 6

Cascadia is a system that provides RFID-based pervasive computing applications with an infrastructure for specifying, extracting and managing meaningful high-level events from raw RFID data. Cascadia provides three important services. First, it allows ...

**Keywords:** RFID, data management, event detection, event specification, pervasive computing

9

Transforming arbitrary tables into logical form with TARTARAleksander Pivk, Philipp Cimiano, York Sure, Matjaz Gams, Vladislav Hajkovic, Rudi StuderMarch 2007      **Data & Knowledge Engineering** , Volume 60 Issue 3**Publisher:** Elsevier Science Publishers B. V.**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 7

The tremendous success of the World Wide Web is countervailed by efforts needed to search and find relevant information. For tabular structures embedded in HTML documents, typical keyword or link-analysis based search fails. The Semantic Web relies on ...

**Keywords:** Knowledge frame, Ontology learning, Query answering, Semantic Web, Table modeling, Table structure

10

Communications of the ACM: Volume 51 Issue 11

November 2008

Communications of the ACM

**Publisher:** ACM

Full text available: Digital Edition , Pdf (8.26 MB)

**Bibliometrics:** Downloads (6 Weeks): 191, Downloads (12 Months): 221, Downloads (Overall): 3169, Citation Count: 0

11

Phone-Web: Accessing WWW using a telephone setChung-Ming Huang, Ming-Yu Ho Jang, Chih-Wei TungMarch 1999      **World Wide Web** , Volume 2 Issue 3**Publisher:** Kluwer Academic PublishersFull text available: [Publisher Site](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0


In order to provide a ubiquitous, comprehensive and versatile service on the WWW the development of a WWW telephone browsing system named Phone-Web is proposed. This Phone-Web browser system would act as an intermediary between the telephone ...

12 Lfm2000 - Fifth NASA Langley Formal Methods Workshop

Holloway C. M.

June 2000 Lfm2000 - Fifth NASA Langley Formal Methods Workshop

**Publisher:** NASA Langley Technical Report Server

Full text available:  Pdf (3.71 MB)

**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 6, Downloads (Overall): 632, Citation Count: 0

This is the proceedings of Lfm2000: Fifth NASA Langley Formal Methods Workshop. The workshop was held June 13-15, 2000, in Williamsburg, Virginia. See the web site <http://shemesh.larc.nasa.gov/lfm2000/> for complete information about the event.

13 ODDM: A framework for modelbases

Thadthong Bhrammasee, Vilas Wuwongse

February 2008 **Decision Support Systems** , Volume 44 Issue 3

**Publisher:** Elsevier Science Publishers B. V.

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

The Web extends today's modelbases-an important DSS component-by enabling their sharing and reusing over the information network. A modelbase with a formal, precise, and expressive framework will enhance the interoperation and benefit machine-human as ...

**Keywords:** Data model, Model management, Modelbase, Ontology, Web-based DSS

14 Concrete Type Inference: Delivering Object-Oriented Applications

Ole Agesen

January 1996 Concrete Type Inference: Delivering Object-Oriented Applications

**Publisher:** Sun Microsystems, Inc.

Full text available:  Pdf (684.36 KB)

**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 6, Downloads (Overall): 204, Citation Count: 2


A dissertation submitted to the Department of Computer Science and the Committee on Graduate Studies of Stanford University in partial fulfillment of the requirements for the degree of Doctor of Philosophy. (December 1995) *Note: This document ...*

15 The searchable site

Gilda Velez

July 2006 **Linux Journal** , Volume 2006 Issue 147

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  Html (69.37 KB)

**Bibliometrics:** Downloads (6 Weeks): 0, Downloads (12 Months): 1, Downloads (Overall): 96, Citation Count: 0

Take a glimpse at Webglimpse for search capabilities for your site.

16 Introducing live graphics gems to educational material

Johannes Görke, Frank Hanisch, Wolfgang Straier

December 2006

**Computers and Graphics** , Volume 30 Issue 6

**Publisher:** Pergamon Press, Inc.

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

This contribution addresses an obstacle in building the online community in computer graphics education-achieving a critical mass of quality material. We propose a novel repository service introducing "live" graphics gems to the material, i.e. modifiable ...

**Keywords:** Communities, Educational repositories, Interactivity

17 Meme Hunting with the Humdrum Toolkit: Principles, Problems, and Prospects

Steven Jan

December

**Computer Music Journal** , Volume 28 Issue 4

2004

**Publisher:** MIT Press

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

18 A combinatorial approach to multi-domain sketch recognition




A. Hall, C. Pomm, P. Widmayer

August

**SBIM '07: Proceedings of the 4th Eurographics workshop on Sketch-based interfaces and modeling**

2007

**Publisher:** ACM

Full text available:  Pdf (2.22 MB)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 49, Downloads (Overall): 139, Citation Count: 1

In this paper we propose a combinatorial model for sketch recognition. Two fundamental problems, the evaluation of individual symbols and the interpretation of a complete sketch scene possibly containing several symbols, are expressed as combinatorial ...

19 Towards Wikis as semantic hypermedia



Robert Tolksdorf, Elena Paslaru Bontas Simperl

August 2006

**WikiSym '06: Proceedings of the 2006 international symposium on Wikis**

**Publisher:** ACM

Full text available:  Pdf (239.02 KB)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 65, Downloads (Overall): 1035, Citation Count: 1

Similarly to the Web Wikis have *advanced* from initially simple ad-hoc solutions to highly popular systems of widespread use. This evolution is reflected by the impressive number of Wiki engines available and by the numerous settings and disciplines ...

**Keywords:** Wikis, hypermedia, semantic web, semantic wikis

20 [XMobile: A MB-UID environment for semi-automatic generation of adaptive applications for mobile devices](#)  
[Windson Viana, Rossana M. C. Andrade](#)

March **Journal of Systems and Software** , Volume 81 Issue 3  
2008

**Publisher:** Elsevier Science Inc.

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 2

Ubiquitous Computing promises seamless access to information anytime, anywhere with different and heterogeneous devices. This kind of environment imposes new challenges to software development. For example, information and user interface should be adapted ...

**Keywords:** Code generation, Dynamic adaptation, MB-UID, Mobile computing

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